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ABSTRACT

Data relating to the characteristics and performance of Bakersfield College (BC) students who transferred to public four-year colleges and universities in California were gathered from the transfer institutions and analyzed. Study findings included the following: (1) first-time transfers from BC to the California State University and College (CSUC) system increased by 9.5% from fall 1983 to fall 1984; (2) first-time transfers to the University of California system decreased from 28 to 25; (3) total numbers of BC transfers attending state colleges increased; (4) in relationship to their proportion in the BC student body, more White and Asian students transferred, and fewer Hispanic, Black and other non-Whites transferred; (5) the two most popular majors among the transfer students were Business and Agriculture; (6) among students transferring to CSU Bakersfield, the number of Business majors rose from 136 in 1972-73 to 226 in 1984-85, while the number of Sociology majors dropped from 136 to 15; (7) since 1974, the percentage of students transferring to CSU Bakersfield to receive a grade point average (GPA) of 3.0 to 4.0 remained between 40% and 43%; (8) 36.4% of the BC students transferring to CSU Fresno made GPA's between 3.0 to 4.0 during fall term; and (9) 72.5% of the BC transfers entering the CSUC system in fall 1983 returned in fall 1984. The bulk of the report consists of tables showing trends in characteristics and performance data. (LAL)

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Bakersfield College
Transfer Study Data

Dave Scott
Dean of Administrative Services
Bakersfield College
Bakersfield, California

June 18, 1985

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TO: Administrative Council, Counselors, Department Chairs
FROM: Dave Scott
DATE: June 18, 1985
SUBJECT: Transfer Study Data

Attached are data relating to Bakersfield College students who have transferred to public four-year colleges and universities in California. The data analysis is primarily based on records from Cal-State Bakersfield, Cal-State Fresno, Cal Poly San Luis Obispo, and the annual transfer study issued by CPEC. A summary of these data will appear in the Fall 1985 R&D Newsletter.

Analysis of the 14 tables indicates the following:

- 1) First-time transfers from Bakersfield College to the CSUC system increased from Fall 1983 to Fall 1984 from 338 to 370, by 32 or 9.5%. This increase brings the total back up to the 1981-82 level, but still below the 1971-81 decade when transfers were between 472 and 641.
- 2) First-time transfers to the University of California's eight campuses decreased from 28 to 25. Total UC transfers have remained less than 30 since 1981.
- 3) Total numbers of Bakersfield College transfer students attending state colleges increased, but this increase was primarily due to the increase in numbers to go to Cal-State Bakersfield (CSB). CSB transfers increased by 93 from 671 to 764 (+13.9%); this number was the highest since 1978. Fresno transfers decreased from 177 to 168 (5.1%) and San Luis Obispo transfers decreased from 102 to 100 (2.0%); this number from San Luis Obispo is the lowest in 11 years. These three state colleges represent about 75% of Bakersfield College student transfers to California public four-year colleges.

- 4) The percentage of BC women students to transfer to state colleges and universities remained about the same. The percentage of women students have been:

	1973	1980	1981	1982	1983	1984
Cal-State Bakersfield	38.6	52.3	54.4	57.3	61.1	61.3
Cal-State Fresno	27.7	40.0	37.7	37.7	36.2	36.9
Cal Poly SLO	22.6	24.8	32.1	36.7	38.3	36.0

- 5) In proportion to the BC student body, more White and Asian students transferred and fewer Hispanic, Black, and other non-White students transferred. Ethnic transfer figures were: White 74.6%, Hispanic 14.5%, Black 5.7%, Asian 3.4%, other non-White 1.7%.
- 6) The two most popular majors of BC students at state colleges and universities are Business and Agriculture. At Cal-State Bakersfield the three top majors are Business 29.7%, Undeclared 17.1%, and Liberal Studies 13.5%. At Cal-State Fresno top majors are Agriculture 25.0% and Business 22.0%. San Luis Obispo top majors are Agriculture 43.0%, Engineering 15.0%, and Architecture 10.0%.

- 7) It is instructive to examine changes in majors at the three colleges over the last 11 years:

Cal-State Bakersfield	1972-73	1984-85
Business	136	226
Undeclared	66	130
Liberal Studies	0	103
Nursing	29	43
Psychology	58	37
English	62	17
Biology	28	17
Sociology	136	15
Fine Arts	35	12
History	97	4
Cal-State Fresno		
Agriculture	7	42
Business	25	37
Industrial Arts	25	13
Criminal Justice	28	7
Cal Poly San Luis Obispo		
Agriculture	63	42
Engineering	25	15
Architecture	19	10
Physical Education	5	3

- 8) Academic performance at Cal-State Bakersfield for Fall 1984 was high. GPA's of 4.0 were 6.7%, GPA's of 3.0-3.9 were 33.8%. Since 1974 the number to receive 3.0 to 4.0 has remained at 40-43%.
- 9) 36.4% of BC students at Cal-State Fresno made 3.0 to 4.0 GPA's for the fall term, about the same as last year.
- 10) Cumulative GPA's at San Luis Obispo indicated 16.0% at 3.0 to 4.0, the lowest percentage since 1973.
- 11) Of 338 students to enter the CSUC system from Bakersfield College in Fall 1983, 245 or 72.5% returned in the Fall of 1984; this compares favorably with the 72% retention rate for Bakersfield College transfers reported the previous year or 67.5% the year before that. The retention rate for those admitted under regular standards was 74.1% as compared to 73.0% for all community college transfers. During the 1983-84 year, those regularly admitted Bakersfield College transfers had earned a 2.68 cumulative GPA as compared to 2.64 for native students.

Department chairs are urged to check with my office and the counselors for additional transfer information regarding graduates from their departments.

Tables attached are:

- Table 1: Total Bakersfield College Students Attending State Colleges and Universities - Fall 1973-1984.
- Table 2: Flow of Transfer Students from Bakersfield College to the University of California and California State University.
- Ethnic Distribution (%) of BC Students Fall (1982) and Ethnic Distribution of Students to Transfer to CSUC System.
- Table 3: BC New Entrants to CSUC Colleges and Universities in Selected Fall Semesters.
- Table 4: Number of Community College Transfers to each California State University Campus, Fall 1979-1984.
- Table 5: Performance Analysis of Bakersfield College 1983 Students to Enroll in Fall 1984 (Regular Admission).
- Table 6: Academic Performance of Bakersfield College Students at Cal-State Bakersfield - Fall Quarters 1972-1984.
- Table 7: Changes of Major of Bakersfield College Students to Transfer to Cal-State Bakersfield - Fall Quarters 1983, 1984.
- Table 8: Top Majors at Cal-State Bakersfield Since Fall 1972.
- Table 9: Academic Performance of Bakersfield College Students at Cal-State Fresno - Fall Semesters 1973-1984.
- Table 10: Majors of Bakersfield College Students to Transfer to Cal-State Fresno - 1983-84, 1984-85.
- Table 11: Top Majors at Cal-State Fresno Since Fall 1973.
- Table 12: Academic Performance of Bakersfield College Students at Cal Poly San Luis Obispo - 1973-1984.
- Table 13: Majors of Bakersfield College Students to Transfer to Cal Poly San Luis Obispo - 1983-84, 1984-85.
- Table 14: Top Majors at San Luis Obispo Since Fall 1973.

TABLE 1

TOTAL BAKERSFIELD COLLEGE STUDENTS ATTENDING STATE COLLEGES
AND UNIVERSITIES - FALL SEMESTERS 1973-1984

State Colleges & Universities	1973- 1974	1974- 1975	1975- 1976	1976- 1977	1977- 1978	1978- 1979	1979- 1980	1980- 1981	1981- 1982	1982- 1983	1983- 1984	1984- 1985
Bakersfield	840	832	851	813	803	771	659	637	682	646	671	764
Fresno	217	171	141	173	199	187	196	160	159	162	177	168
San Luis Obispo	177	183	179	149	155	135	143	145	131	109	102	100
San Jose	120	88	77	53	57	49	46	38	21		30	32
San Diego	76	79	68	67	52	46	49	64	59	62		47
Chico	19					46		47	44			
Long Beach	51	40	43	32	31	30	33	34	26	27	30	38
Pomona	32	40				24			7			
Sacramento	33	37	30	25		17	17	45	6*		11*	
Humboldt	24	21	23	16	17	15	14	11	12	11		
San Francisco	30	22		16		9		9	5	6	11	6
Fullerton	12	10	12	9	8	8	7	5	7	6	8	9
Hayward	17	13			6	6		15	9			
Los Angeles	25	6	4	7	6	3	4		10		10	
Northridge	23									15	9	9
Sonoma	6				9			5	4	3	3	2
Stanislaus	5	9	7		6	2	1	2	1			4
San Bernardino	1											
Dominguez Hills	1							2				
Total	1,719											

*New students only

TABLE 2

**FLOW OF TRANSFER STUDENTS FROM BAKERSFIELD COLLEGE TO THE
UNIVERSITY OF CALIFORNIA AND CALIFORNIA STATE UNIVERSITY**

(Source CPEC)

Year	University of California	California State University
1979	35	521
1980	32	469
1981	23	373
1982	21	333
1983	28	338
1984	25	370

SYSTEM-WIDE

Year	University of California	California State University
1979	5,654	30,458
1980	5,356	30,450
1981	4,767	29,991
1982	5,130	29,806
1983	5,305	30,274
1984	5,257	30,134

**ETHNIC DISTRIBUTION (%) OF BAKERSFIELD COLLEGE STUDENTS
FALL (1982) AND ETHNIC DISTRIBUTION OF STUDENTS TO TRANSFER
TO CSUC SYSTEM**

	White	Hispanic	Black	Asian	Other
BC Students, Fall 1982	71.1	15.5	6.6	1.8	5.0
BC Students to Transfer to CSUC System, Fall 1984	74.6	14.5	5.7	3.4	1.7
All Transfers 1984 CSUC System	71.7	9.7	6.4	11.2	1.0

TABLE 3

**BC NEW ENTRANTS TO CSUC COLLEGES AND UNIVERSITIES
IN SELECTED FALL SEMESTERS**

State Colleges and Universities	1971-72	1976-77	1980-81	1981-82	1982-83	1983-84	1984-85
Bakersfield	324	263	246	212	190	181	198
Fresno	80	65	43	56	48	47	46
San Luis Obispo	37	40	34	23	21	21	27
San Diego	42	17	34	22	14	15	13
Northridge	16	7	22	15	15	9	9
Chico	4	14	19	9	6	12	
Los Angeles	8	6	1	6	0	2	
Sacramento	9	7	20	6	4	11	
Fullerton	5	2	1	4	2	2	2
Humboldt	12	4	4	4	3	0	
Long Beach	19	5	11	4	6	14	14
Pomona	10	4	7	4	5	8	
Dominguez Hills	2	1	1	2	1	1	
Hayward	9	1	5	2	2	2	
San Francisco	17	4	5	2	4	7	0
San Jose	41	15	14	1	8	3	7
Sonoma	4	4	2	1	2	0	1
San Bernardino	2	1	1	0	1	0	
Stanislaus	0	2	2	0	2	3	0
Total	641	462	472	373	333	338	370
Change		-179	+10	-99	-40	+5	+32
% Change		27.9%	+2.2%	-21.0%	-10.8%	+1.5%	+9.5%

TABLE 4

**NUMBER OF COMMUNITY COLLEGE TRANSFERS TO EACH
CALIFORNIA STATE UNIVERSITY CAMPUS - FALL 1979-1984**

Campus	Fall 1979	Fall 1980	Fall 1981	Fall 1982	Fall 1983	Fall 1984
Bakersfield	439	399	331	323	329	350
Chico	1,777	1,726	1,787	1,799	1,852	1,817
Dominguez Hills	874	901	840	909	943	829
Fresno	1,522	1,601	1,593	1,637	1,641	1,564
Fullerton	2,044	2,099	2,219	2,098	2,182	2,148
Hayward	1,013	997	1,085	1,117	1,148	1,073
Humboldt	804	748	783	654	588	564
Long Beach	3,062	3,021	3,269	3,474	3,105	2,915
Los Angeles	1,434	1,506	1,582	1,278	1,407	1,252
Northridge	2,371	2,323	2,180	2,237	2,187	2,277
Pomona	1,390	1,472	1,280	1,605	1,526	1,560
Sacramento	2,789	2,812	2,732	2,609	2,575	2,770
San Bernardino	514	611	596	659	718	720
San Diego	3,304	3,379	2,908	2,566	3,147	3,529
San Francisco	2,090	2,099	2,084	2,095	2,124	2,134
San Jose	2,541	2,400	2,359	2,497	2,391	2,250
San Luis Obispo	1,287	1,214	1,266	1,048	1,251	1,257
Sonoma	718	670	663	739	692	636
Stanislaus	455	512	541	480	468	489
Total	30,428	30,490	30,026	29,824	30,274	30,134

Source: California Postsecondary Education Commission, March 1985

TABLE 5

PERFORMANCE ANALYSIS OF BAKERSFIELD COLLEGE 1983 STUDENTS
TO ENROLL IN FALL 1984 (REGULAR ADMISSION)

Campus	Enrolled Fall 1983	Enrolled Fall 1984	GPA 1983-84	GPA of Native Students 1983-84
Bakersfield	142	100	2.63	2.48
Fresno	39	34	2.88	2.73
San Luis Obispo	19	16	2.75	2.73
Northridge	7	3	2.89	2.62
San Diego	14	9	2.26	2.50
San Jose	3	3	2.72	2.64
Chico	11	10	2.45	2.66
Long Beach	13	10	2.79	2.68
Pomona	8	8	2.66	2.63
San Francisco	7	4	2.84	2.63
Humboldt	0			
Sacramento	11	8	2.83	2.85
Hayward	1	0		
Fullerton	1	1	3.24	3.63
Sonoma	0			
Los Angeles	2	1		
Stanislaus	3	2	2.45	2.77
Dominguez Hills	1	0		
San Bernardino	0			
Total	282	209	2.68	2.64
A Year Ago	288	216	2.65	2.66
Two Years Ago	314	217	2.67	2.65

Additional Information: Transfer GPA for BC students was 2.92. Continuation rate for BC students was 74.1 (75% last year); continuation rate for native students was 73% (73% last year)

TABLE 6

ACADEMIC PERFORMANCE OF BAKERSFIELD COLLEGE STUDENTS AT
CAL-STATE BAKERSFIELD
FALL QUARTERS 1972-1984

		4.0	3.0-3.9	2.0-2.9	Below 2.0*
1972	(758)				
	Number	73	296	269	120
	Percent	9.6	39.1	35.5	15.8
1973	(840)				
	Number	85	302	268	185
	Percent	10.1	36.0	31.9	22.0
1974	(832)				
	Number	74	279	302	177
	Percent	8.9	33.5	36.3	21.3
1975	(851)				
	Number	78	257	316	190
	Percent	9.2	31.4	37.1	22.3
1976	(813)				
	Number	72	262	297	182
	Percent	8.9	32.2	36.5	22.4
1977	(803)				
	Number	89	255	268	191
	Percent	11.1	31.8	33.4	23.8
1978	(771)				
	Number	76	264	224	207
	Percent	9.9	34.2	29.1	26.8
1979	(659)				
	Number	72	234	188	165
	Percent	10.9	35.5	28.5	25.0
1980	(637)				
	Number	75	203	231	128
	Percent	11.8	31.9	36.3	20.1
1981	(682)				
	Number	44	214	218	206
	Percent	6.5	31.4	32.0	30.2
1982	(646)				
	Number	42	222	243	139
	Percent	6.5	34.4	37.6	21.5
1983	(671)				
	Number	36	235	253	147
	Percent	5.4	35.1	37.7	21.9
1984	(764)				
	Number	51	258	287	168
	Percent	6.7	33.8	37.6	22.0

*Includes those who drop all courses during the quarter.

TABLE 7

CHANGES OF MAJOR OF BAKERSFIELD COLLEGE STUDENTS
TO TRANSFER TO CAL-STATE BAKERSFIELD
FALL QUARTERS 1983, 1984

Majors	1983-84		1984-85		Number Change from 1983-84 to 1984-85
	Number of Students 671 Total	Majors as Percent of Enrollment	Number of Students 764 Total	Majors as Percent of Enrollment	
Business	165	24.6	226	29.7	+61
Undeclared	172	25.7	130	17.1	-42
Liberal Studies	76	11.3	103	13.5	+27
Nursing	41	6.1	43	5.7	+ 2
Psychology	32	4.8	37	4.9	+ 5
Criminal Justice	12	1.8	27	3.5	+15
Public Administration	18	2.7	23	3.0	+ 5
Geology	17	2.5	18	2.4	+ 1
Biology	18	2.7	17	2.2	- 1
English	9	1.3	17	2.2	+ 8
Child Development	14	2.1	16	2.1	+ 2
Sociology	15	2.2	15	2.0	0
Communications	12	1.8	14	1.8	+ 2
Fine Arts	9	1.3	12	1.6	+ 3
Health Science	18	2.7	11	1.5	- 7
Physical Education	6	0.9	8	1.1	+ 2
Political Science	6	0.9	8	1.1	+ 2
Mathematics	5	0.8	8	1.1	+ 3
Chemistry	9	1.3	7	0.9	- 2
History	5	0.8	4	0.5	- 1
Single Subject	0		4	0.5	+ 4
Anthropology	4	0.6	3	0.4	- 1
Multiple Subject	0		3	0.4	+ 3
Philosophy	3	0.5	2	0.3	- 1
Counseling Service	0		2	0.3	+ 2
Physics	2	0.3	1	0.1	- 1
Special Education	0		1	0.1	+ 1
Educational Administration	0		1	0.1	+ 1
Spanish	1	0.2	0		- 1
Education	1	0.2	0		- 1
Economics	1	0.2	0		- 1

TABLE 8
TOP MAJORS AT CAL-STATE BAKERSFIELD SINCE FALL 1972

Majors	1972 (758)	1973 (840)	1974 (832)	1975 (851)	1976 (813)	1977 (803)	1978 (771)	1979 (659)	1980 (637)	1981 (682)	1982 (646)	1983 (671)	1984 (764)
Undeclared													
Number	66	83	93	134	167	117	78	77	97	189	159	172	130
Percent	8.7	9.9	11.2	15.8	20.5	14.6	10.1	11.7	15.2	27.7	24.6	25.7	17.0
Business													
Number	136	169	177	171	182	208	227	178	197	148	158	165	226
Percent	17.9	20.1	21.3	20.1	22.4	25.9	29.4	27.0	30.9	21.7	24.5	24.6	29.6
Liberal Studies													
Number	0	18	70	82	92	114	111	80	65	78	88	76	103
Percent	0	2.1	8.4	9.6	11.3	14.2	14.4	12.1	10.2	11.4	13.6	11.4	13.5
Nursing													
Number	29	19	19	17	8	15	12	21	11	24	32	41	43
Percent	3.8	2.3	2.3	2.0	1.0	1.9	1.6	3.2	1.7	3.5	5.0	6.2	5.6
Psychology													
Number	58	72	65	71	57	49	49	29	34	23	23	32	37
Percent	7.7	8.6	7.8	8.3	7.0	6.1	6.4	4.4	5.3	3.4	3.6	4.8	4.8
Biology													
Number	28	25	19	22	26	20	24	21	25	21	13	18	17
Percent	3.7	3.0	2.3	2.6	3.2	2.5	3.1	3.2	3.9	3.1	2.0	2.7	2.2
Sociology													
Number	136	123	90	66	35	29	31	22	21	23	17	15	15
Percent	17.9	14.6	10.8	7.8	4.3	3.6	4.0	3.3	3.3	3.4	2.6	2.3	2.0
Criminal Justice													
Number	0	0	23	33	34	32	32	25	12	13	18	12	27
Percent	0	0	2.8	3.9	4.2	4.0	4.2	3.8	1.9	1.9	2.8	1.8	3.5
English													
Number	62	58	33	28	23	30	29	28	26	25	17	9	17
Percent	8.2	6.9	4.0	3.3	2.8	3.7	3.8	4.3	4.1	3.7	2.6	1.4	2.2
Fine Arts													
Number	35	42	33	28	32	32	31	27	24	17	13	9	12
Percent	4.6	5.0	4.0	3.3	3.9	4.0	4.0	4.1	3.8	2.5	2.0	1.4	1.6
History													
Number	97	84	51	44	29	26	15	14	19	9	8	5	4
Percent	12.8	10.0	6.1	5.2	3.6	3.2	1.9	2.1	3.0	1.3	1.3	0.8	0.5

TABLE 9
ACADEMIC PERFORMANCE OF BAKERSFIELD COLLEGE STUDENTS AT
CAL-STATE FRESNO
FALL SEMESTERS 1973-1984

		4.0	3.0-3.9	2.0-2.9	Below 2.0*
1973	(217)				
	Number	11	79	94	33
	Percent	5.1	36.4	43.3	15.2
1974	(171)				
	Number	6	39	88	38
	Percent	3.5	22.8	51.4	22.2
1975	(141)				
	Number	5	52	60	24
	Percent	3.6	36.9	42.6	17.0
1976	(173)				
	Number	5	44	91	33
	Percent	2.9	25.4	52.6	19.1
1977	(199)				
	Number	1	67	95	36
	Percent	0.5	33.7	47.7	18.1
1978	(187)				
	Number	12	49	81	45
	Percent	6.4	26.2	43.3	24.1
1979	(196)				
	Number	11	71	71	43
	Percent	5.6	36.2	36.2	21.9
1980	(160)				
	Number	11	54	56	39
	Percent	6.9	33.8	35.0	24.4
1981	(159)				
	Number	4	52	61	42
	Percent	2.5	32.7	38.4	26.4
1982	(162)				
	Number	4	54	72	32
	Percent	2.5	33.3	44.4	19.8
1983	(177)				
	Number	7	60	66	44
	Percent	4.0	33.9	37.3	24.9
1984	(168)				
	Number	8	53	71	36
	Percent	4.8	31.6	42.3	21.4

*Includes those to drop all courses during the term.

Table 9 - Continued

Additional Information New for 1982-83, 1983-84, 1984-85:

Cumulative GPA:	4.0	3.0-3.9	2.0-2.9	Below 2.0
1982-83				
Number		46	86	30
Percent		28.4	53.1	18.6
1983-84				
Number		61	86	30
Percent		34.5	48.6	17.0
1984-85				
Number		48	90	30
Percent		28.6	53.6	17.9
1982-83 Average Cumulative GPA of All BC Students:			2.73	
1983-84 Average Cumulative GPA of All BC Students:			2.76	
1984-85 Average Cumulative GPA of All BC Students:			2.73	
1984-85 Average Cumulative GPA of All Students:			2.78	

TABLE 10
MAJORS OF BAKERSFIELD COLLEGE STUDENTS TO TRANSFER TO
CAL-STATE FRESNO
1983-84, 1984-85

Majors	1983-84		1984-85		Number Change from 1983-84 to 1984-85
	Number of Students 177 Total	Majors as Percent of Enrollment	Number Students 168 Total	Majors as Percent of Enrollment	
Agriculture	38	21.5	42	25.0	+ 4
Business Adm.	37	20.9	37	22.0	0
Engineering	18	10.2	16	9.5	- 2
Industrial Arts	15	8.5	13	7.7	- 2
Undeclared	7	4.0	8	4.8	+ 1
Liberal Studies	4	2.3	8	4.8	+ 4
Criminology	4	2.3	7	4.2	+ 3
Journalism	12	6.8	6	3.6	- 6
Psychology	4	2.3	4	2.4	0
Biology	4	2.3	4	2.4	0
Commun. Disorders	2	1.1	3	1.8	+ 1
Nursing	3	1.7	1	0.6	- 2
Music	3	1.7	2	1.2	- 1
Physical Ed.	3	1.7	2	1.2	- 1
Political Science	2	1.1	2	1.2	0
Radio-TV	1	0.6	2	1.2	+ 1
Mathematics	1	0.6	2	1.2	+ 1
Health Science	0	0	2	1.2	+ 2
Geology	2	1.1	1	0.6	- 1
Rec. Adm.	2	1.1	1	0.6	- 1
Sociology	1	0.6	1	0.6	0
Physics	1	0.6	1	0.6	0
Physical Therapy	1	0.6	1	0.6	0
Anthropology	0	0	1	0.6	+ 1
Home Economics	5	2.8	1	0.6	- 4
Art	2	1.1	0	0	- 2
Social Welfare	2	1.1	0	0	- 2
Geography	1	0.6	0	0	- 1
Child Development	1	0.6	0	0	- 1
Theatre Arts	1	0.6	0	0	- 1

TABLE 11

TOP MAJORS AT CAL-STATE FRESNO SINCE FALL 1973

Majors	1973 (195)	1974 (171)	1975 (141)	1976 (173)	1977 (199)	1978 (187)	1979 (196)	1980 (160)	1981 (159)	1982 (162)	1983 (177)	1984 (168)
Agriculture												
Number	7	13	10	22	35	25	25	21	27	38	38	42
Percent	3.6	7.6	7.1	12.7	17.6	13.4	12.8	13.1	17.0	23.5	21.5	25.0
Business												
Number	25	14	7	16	22	24	35	28	27	30	37	37
Percent	12.8	8.1	5.0	9.3	11.1	12.8	17.9	17.5	17.0	18.6	20.9	22.0
Industrial Arts												
Number	25	19	17	15	15	17	20	20	15	15	15	13
Percent	12.8	11.1	12.1	8.7	7.5	9.1	10.2	12.5	9.4	9.3	8.5	7.7
Criminal Justice												
Number	28	36	21	26	26	20	19	7	7	6	4	7
Percent	14.4	20.9	14.9	15.0	13.1	10.7	9.7	4.4	4.4	3.7	2.3	4.2

TABLE 12

ACADEMIC PERFORMANCE OF BAKERSFIELD COLLEGE STUDENTS AT
CALIFORNIA POLYTECHNIC STATE UNIVERSITY SAN LUIS OBISPO
1973 - 1984 (CUMULATIVE)

(In each year prior to Fall 1983 new fall entrants are excluded; 1983
also includes fall term)

Fall Report	3.0-4.0	2.0-2.9	Below 2.0
1973 (137)			
Number	26	90	21
Percent	19.0	65.7	15.3
1974 (129)			
Number	34	77	18
Percent	26.4	59.7	13.9
1975 (115)			
Number	31	71	13
Percent	27.0	61.7	11.3
1976 (133)			
Number	42	74	17
Percent	31.6	55.6	12.8
1977 (109)			
Number	35	58	16
Percent	32.1	53.1	14.7
1978 (99)			
Number	33	60	6
Percent	33.3	60.6	6.1
1979 (95)			
Number	22	66	7
Percent	23.2	69.5	7.4
1980 (110)			
Number	30	69	11
Percent	27.2	62.7	10.0
1981 (107)			
Number	22	71	14
Percent	20.6	66.3	13.1
1982 (88)			
Number	18	63	7
Percent	20.5	71.6	7.9
1983 (102)			
Number	20	64	18
Percent	19.6	62.8	17.7
1984 (100)			
Number	16	61	23
Percent	16.0	61.0	23.0

Table 12 - Continued

1983 Average Cumulative GPA: 2.55	1984: 2.47
All students at San Luis Obispo: 2.70	1984: 2.68

Fall term only GPA:

	3.0-4.0	2.0-2.9	Below 2.0
1983			
Number	30	45	27
Percent	29.5	44.2	26.5
1984			
Number	23	61	26
Percent	23.0	61.0	26.0

1983 Average fall term GPA: 2.58	1984: 2.48
All students at San Luis Obispo: 2.66	1984: 2.64

TABLE 13

MAJORS OF BAKERSFIELD COLLEGE STUDENTS TO TRANSFER TO
CALIFORNIA POLYTECHNIC STATE UNIVERSITY SAN LUIS OBISPO
1983-84, 1984-85

Majors	1983-84		1984-85		Number Change from 1983-84 to 1984-85
	Number of Students 102 Total	Majors as Percent of Enrollment	Number of Students 100 Total	Majors as Percent of Enrollment	
Agriculture/Horticulture					
Agri. Mgmt.	13	12.8	22	22.0	+ 9
Animal Science	3	3.0	6	6.0	+ 3
Ornamental Hort.	3	3.0	5	5.0	+ 2
Crop Science	5	4.9	2	2.0	- 3
Mechanized Agri.	5	4.9	2	2.0	- 3
Nat. Res. Mgmt.	4	4.0	2	2.0	- 2
Dairy Science	1	1.0	2	2.0	+ 1
Soil Science	2	2.0	1	1.0	- 1
Fruit Science	0	0	1	1.0	+ 1
Food Industry	0	0	1	1.0	+ 1
Landscape Arch.	1	1.0	0	0	- 1
Subtotal	37	36.3	44	44.0	+ 7
Engineering					
Electronic,					
Electrical	8	7.9	6	6.0	- 2
Mechanical	1	1.0	4	4.0	+ 3
Engineering Tech.	6	5.9	2	2.0	- 4
Aeronautical	1	1.0	1	1.0	0
Civil	1	1.0	0	0	- 1
Environmental	2	1.0	1	1.0	- 1
Agriculture	0	0	1	1.0	+ 1
Construction	2	2.0	0	0	- 2
Subtotal	21	20.6	15	15.0	- 6
Architecture	6	5.9	10	10.0	+ 4
Business Adm.	9	8.9	6	6.0	- 3
Physical Education	5	4.9	3	3.0	- 2
Ind. Arts Tech.	4	4.0	2	2.0	- 2
Diet Food Admin.	3	3.0	2	2.0	- 1
Biology	2	2.0	2	2.0	0
Computer Science	2	2.0	2	2.0	0
Liberal Studies	1	1.0	2	2.0	+ 1
Social Science	3	3.0	1	1.0	- 2
Art	3	3.0	1	1.0	- 2
Graphic Commun.	1	1.0	1	1.0	0

Table 13 - Continued

Majors	1983-84		1984-85		Number Change from 1983-84 to 1984-85
	Number of Students 102 Total	Majors as Percent of Enrollment	Number of Students 100 Total	Majors as Percent of Enrollment	
Journalism	1	1.0	1	1.0	0
Chemistry	1	1.0	1	1.0	0
Speech Communication	1	1.0	1	1.0	0
Biochemistry	0	0	1	1.0	+ 1
Recreation Adm.	0	0	1	1.0	+ 1
Mathematics	0	0	1	1.0	+ 1
Construction Mgmt.	0	0	1	1.0	+ 1
History	0	0	1	1.0	+ 1
City Regional Planning	0	0	1	1.0	+ 1
Home Economics	2	2.0	0	0	- 2

TABLE 14

TOP MAJORS AT SAN LUIS OBISPO SINCE FALL 1973

Majors	1973 (177)	1974 (183)	1975 (179)	1976 (149)	1977 (155)	1978 (135)	1979 (143)	1980 (145)	1981 (131)	1982 (109)	1983 (102)	1984 (100)
Agriculture												
Number	63	46	57	46	47	35	47	54	45	36	37	42
Percent	35.6	25.1	31.8	30.9	30.3	25.9	32.9	37.2	34.4	33.1	36.3	42.0
Engineering												
Number	25	36	38	39	36	31	30	31	28	25	21	15
Percent	14.1	19.7	21.2	26.6	23.2	23.0	21.0	21.4	21.4	23.0	20.6	15.0
Physical Education												
Number	15	12	17	13	13	14	9	5	4	4	5	3
Percent	8.5	6.6	9.5	8.7	8.4	10.4	6.3	3.5	3.1	3.7	4.9	3.0
Architecture												
Number	19	17	10	7	8	15	13	13	7	2	6	10
Percent	10.7	9.3	5.6	4.7	5.2	11.1	9.1	9.0	5.3	1.9	5.9	10.0

ERIC CLEARINGHOUSE
FOR JUNIOR COLLEGES

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